

# A NEW TASMANIAN BUTTERFLY AND A LIST OF THE KNOWN TASMANIAN SPECIES.

BY G. H. HARDY.

(Received 14th August, 1916. Read 21st August, 1916.

Issued separately 31st August, 1916.)

## OREIXENICA FLYNNI, sp. nov.

Female. Black-brown. Forewing with three basal spots (consisting of two large spots in the cell, the second being confluent with the third, situated at the base of area 1a.), and a band of irregular discal spots uniformly distant from the basal spots, gold-brown. A band of irregular subapical spots reaching to vein 3, containing two unequal black ocelli, red-brown, and a series of small subterminal spots, gold-brown. Hindwing with a series of basal and subterminal spots, gold-brown; discal spots gold-brown, and some suffused with red-brown, and a subtornal ocellus black.

Underside; forewing as in *O. orichora*, but a smaller second ocellus is present, and the whitish subterminal spots are smaller. Hindwing differs from *O. orichora* only by the smaller whitish spots, and the slightly smaller subapical and subtornal ocelli.

The species is undoubtedly a Tasmanian race of *O. orichora* from Victoria and New South Wales, from which the female differs chiefly in the forewing, having the space between the basal spots and discal spots uniformly wide. Width across wings 29 mm.

Hab. Cradle Mountain, Tasmania, 3,000ft. 1 specimen taken by Prof. T. T. Flynn. Christmas, 1915.

In the same locality Prof. Flynn also took *Neorexenia leprca* (Hewit.) and *Argynnina tasmanica* (Lyell), the first being previously only known from Mt. Wellington, and the latter from the West Coast.

The following list contains all the Butterflies known to occur in Tasmania. *Anaphaeis teutonia* is a casual visitor to the island, and has been taken by Mr. F. M. Littler. There are also specimens, evidently caught in

Tasmania, inferior in condition, in the Museum collection.

*Neolucia mathewi* (Misk.) occurs in Flinders Island, and has not been met with in Tasmania proper.

## Nymphalidae

### DANAINAE

*Danaida*  
*petilia* Stoll.

### SATYRINAE

*Nesoxenica*  
*leprea* Hewit.  
*elia* W. and L.

*Heteronympha*  
*salazar* Fruh.  
*philerope* Bois.  
*cordace* Hub.

*Argynnina*  
*hobartia* Westw.  
*tasmanica* Lyell.

*Oreixenica*  
*lathoniella* Westw.  
*laranda* W. and L.  
*flynni* sp. nov.

*Xenica*  
*klugi* Guer.

### NYMPHALINAE

*Precis*  
*villida* Fab.  
*Pyrameis*  
*kershawi* McCoy.  
*itea* Fab.

## Lycaenidae

### LYCAENINAE

*Candalides*  
*acasta* Cox.  
*Zizina*  
*labradus* Godt.

### Neolucia

*agricola* Westw.  
*insulana* W. and L.  
*hobartensis* Misk.  
*mathewi* Misk.

### LUCHINAE

*Paralucia*  
*aurifer* Blanch.  
*Pseudalmenus*  
*chlorinda* Blanch.

## Pieridae

*Anaphaeis*  
*teutonia* Fab.

## Papilionidae

*Papilio*  
*macleayanus* Leach.

## Hesperiidae

### TRAPEZITINAE

*Trapezites*  
*glaucus* W. and L.  
*Anisynta*  
*tasmanica* Misk.

*Hesperilla*  
*idothea* Misk.  
*chaostola* Mevr.  
*donnysa* Hewit.  
*cyclopsila* M. & L.  
*Motasingha*  
*dominula* Ploetz.

### ERYNNINAE

*Taractrocera*  
*papyria* Bios.  
*Padraona*  
*lascivia* Rosen.  
*flavovittata* Latr.